

ROTORS

ROTORS

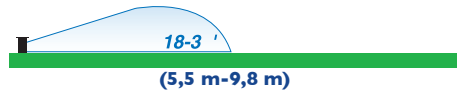
ROTORS

ROTORS FAMILY

5500



- The 5500 Pro series rotors are constructed of high impact plastic and all internal metal parts are made of stainless steel.
- ¾" (2 cm) inlet
- No tools are required to adjust the arc from 40° – 360° by using the easy to use Click-Set disc.
- This series comes with 4 interchangeable nozzles with a discharge range between 0.5 – 2.5 GPM (0,11 – 0,57 m³/hr).

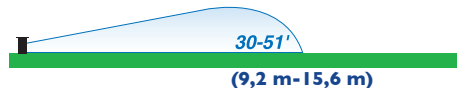


- All models come with a rubber protective cap and an optional vandal resistant retaining screw.
- The built in slip clutch protects the gears and motor from damage when adjusting for a part circle. If the rotor is manually moved out of position it will automatically reset to the defined pattern.
- NIR² (Nozzle Insertion / Radius Reduction) eliminates the need to remove the cap while fine tuning the radius and inserting the nozzle.
- 5500 comes in many various styles: shrub head version, heavy duty stainless version, 12" (30,5 cm) high pop version, anti-drain valve (ADV) version and the standard version.

6000



- The 6000 Pro series rotors are constructed of high impact plastic and all internal metal parts are made of stainless steel.
- ¾" (2 cm) inlet
- No tools are required to adjust the arc from 40° – 360° by using the easy to use Click-Set disc.
- This series comes with 8 interchangeable nozzles with a discharge range between 1.0 – 9.5 gpm (0,23 – 2,16 m³/hr). There is also a low angle nozzle tree available.



- All models come with a rubber protective cap and an optional vandal resistant retaining screw.
- The built in slip clutch protects the gears and motor from damage when adjusting for a part circle. If the rotor is manually moved out of position it will automatically reset to the defined pattern.
- NIR² (Nozzle Insertion / Radius Reduction) eliminates the need to remove the cap while fine tuning the radius and inserting the nozzle.
- 6000 comes in many various styles: shrub head version, heavy duty stainless version, 12" (30,5 cm) high pop version, anti-drain valve (ADV) version and the standard version.

6500



- The 6500 Pro Series 1" (25,4 mm) inlet series rotors are constructed of High impact plastic and all internal metal parts are made of stainless steel.
- No tools are required to adjust the arc from 40° – 360° by using the easy to use Click-Set disc.
- This series comes with 4 interchangeable nozzles with a discharge range between 2.8 – 13.2 gpm (0,64 – 3,00 m³/hr).



- All models come with a rubber protective cap and an optional vandal resistant retaining screw.
- The built in slip clutch protects the gears and motor from damage when adjusting for a part circle. If the rotor is manually moved out of position it will automatically reset to the defined pattern.
- NIR² (Nozzle Insertion / Radius Reduction) eliminates the need to remove the cap while fine tuning the radius and inserting the nozzle.
- 6500 comes in various styles: heavy duty stainless version with anti-drain valve (ADV), High speed rotation and the standard version with ADV.

ROTORS

7000



- The 7000 Pro Series 1" (25,4 mm) inlet series rotors are constructed of High impact plastic and all internal metal parts are made of stainless steel.
- The arc will adjust from 40° – 360° by using the easy to use Click-Set disc.
- This series comes with 6 interchangeable nozzles with a discharge range between 5.6 – 19.6 gpm (1,27 – 4,45 m³/hr).



- All models come with a rubber protective cap.
- The built in slip clutch protects the gears and motor from damage when adjusting for a part circle. If the rotor is manually moved out of position it will automatically reset to the defined pattern.
- NIR² (Nozzle Insertion / Radius Reduction) eliminates the need to remove the cap while fine tuning the radius and inserting the nozzle.
- 7000 comes in two styles: heavy duty stainless version with anti-drain valve (ADV) and the standard version with ADV.

7500



- The 7500 Pro Series 1" (25,4 mm) inlet series rotors are constructed of High impact plastic and all internal metal parts are made of stainless steel.
- The arc will adjust from 40° – 360° by using the easy to use Click-Set disc.
- This series comes with 6 interchangeable nozzles with a discharge range between 9.4 – 27.5 gpm (2,13 – 6,24 m³/hr).



- All models come with a rubber protective cap.
- The built in slip clutch protects the gears and motor from damage when adjusting for a part circle. If the rotor is manually moved out of position it will automatically reset to the defined pattern.
- NIR² (Nozzle Insertion / Radius Reduction) eliminates the need to remove the cap while fine tuning the radius and inserting the nozzle.
- 7500 comes in two styles: stainless version with anti-drain valve (ADV) and the high speed stainless version with ADV.

D50/D55



- A full 4-inch pop-up clears tall turfgrass for even coverage.
- Stainless-steel riser resists damage and vandalism.
- Special design eliminates blow-by and reduces pressure loss to improve system performance.



- Dual-direction flushing protects internals from debris and ensures positive pop-up/down.
- Radius can be adjusted up to 25 percent for best coverage.
- Quick lock design allows internals to be serviced from the rotor's top.

D70/D75



- A full 4-inch pop-up clears tall turfgrass for even coverage.
- Stainless-steel riser resists damage and vandalism.
- Special design eliminates blow-by and reduces pressure loss to improve system performance.



- Dual-direction flushing protects internal from debris and ensures positive pop-up/down.
- Radius can be adjusted up to 25 percent for best coverage.
- Quick lock design allows internal to be serviced from the rotor's top.

ROTORS OVERVIEW

ROTORS

APPLICATIONS	5500	6000	6500	7000	7500	D50/D55	D70/D75
SPACING 18'-32' (5,5 m-9,8 m)	✓						
SPACING 30'-51' (9,2 m-15,6 m)		✓					
SPACING 44'-60' (13,4 m-18,3 m)			✓				
SPACING 41'-63' (12,5 m-19,2 m)				✓			
SPACING 53'-74' (16,2 m-22,6 m)					✓	✓	
SPACING 72'-86' (21,9 m-26,2 m)							✓
RESIDENTIAL	✓	✓					
COMMERCIAL/MUNICIPAL	✓	✓	✓	✓	✓	✓	✓
ATHLETIC FIELDS	✓	✓	✓	✓	✓	✓	✓
HIGH VANDALISM AREAS	✓	✓	✓	✓	✓	✓	✓
LOW PRESSURE SYSTEMS	✓	✓					
RISER MOUNTED	✓	✓					
GROUND COVER/SHRUBS	✓	✓					
RECLAIMED WATER	✓	✓	✓	✓	✓	✓	✓
SLOPES	✓	✓	✓	✓	✓	✓	✓
HIGH ROTATION SPEED			✓		✓		



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